UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22850

7590

11/19/2004

OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET ALEXANDRIA, VA 22314 EXAMINER
PERALTA, GINETTE

PAPER NUMBER

ART UNIT

DATE MAILED: 11/19/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/030.175	01/31/2002	Simon Deleonibus	218207US2PCT	6232

TITLE OF INVENTION: METHOD FOR MAKING AN ELECTRONIC COMPONENT WITH SELF-ALIGNED DRAIN AND GATE, IN DAMASCENE ARCHITECTURE

APPLN. TYPE	AFFLIN, I I FE SWALL EN III I		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1670	02/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

appropriate. All further cor indicated unless corrected I maintenance fee notification	respondence including the I pelow or directed otherwise as.	oatent, advance ord in Block 1, by (a)	lers and noti	a new correspondence addres	quired). Blocks 1 through 5 s will be mailed to the current as; and/or (b) indicating a sep	arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address				Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
	590 11/19/2004				ate of mailing or transmission.		
OBLON, SPIVAK, MCCLELLAND, MAIER & P.C. 1940 DUKE STREET			EUSTAD	I hereby certify that	ertificate of Mailing or Tran this Fee(s) Transmittal is beir e with sufficient postage for fi ail Stop ISSUE FEE address SPTO (703) 746-4000, on the	o denosited with the United	
ALEXANDRIA, V				transmitted to the US	SPTO (703) 746-4000, on the	date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	I	IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/030,175	01/31/2002	· · ·	Simon De	eleonibus	218207US2PCT	6232	
TITLE OF INVENTION: ARCHITECTURE	METHOD FOR MAKI	NG AN ELECT	RONIC CO	MPONENT WITH SELF-/	ALIGNED DRAIN AND (GATE, IN DAMASCENE	
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1370		\$300	\$1670	02/22/2005	
EXAM	IINER	ART UNI	T	CLASS-SUBCLASS	7		
PERALTA	, GINETTE	2814		438-635000	_		
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (p PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for				mes of up to 3 registered pa OR, alternatively, me of a single firm (having a attorney or agent) and the need patent attorneys or agents. name will be printed. T (print or type)	of up to 3 registered patent attorneys alternatively, of a single firm (having as a member a rney or agent) and the names of up to atent attorneys or agents. If no name is e will be printed. The patent of type on the patent. If an assignee is identified below, the document has been filed for filing an assignment.		
4a. The following fee(s) are Issue Fee Publication Fee (No s		4b	Payment of A check Payment The Dire	Fee(s): in the amount of the fee(s) is by credit card. Form PTO-20	on 38 is attached. The charge the required fee(s), or	r credit any overpayment, t	
5. Change in Entity Status	(from status indicated above	······································	Deposit Acc	count Number	(enclose an extra	copy of this form).	
a. Applicant claims S	MALL ENTITY status. See	37 CFR 1.27.	b. Applic	cant is no longer claiming SM	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu hablication Fee (if required) words of the United States Pate	ne Fee and Publicat will not be accepted ent and Trademark	ion Fee (if and in the from anyon Office.	ny) or to re-apply any previou e other than the applicant; a r	usly paid issue fee to the applic egistered attorney or agent; or	eation identified above. the assignee or other party in	
Authorized Signature			Date				
Typed or printed name			Registration No.				
This collection of informatic an application. Confidential submitting the completed at this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C. pplication form to the USPTs for reducing this burden, shinia 22313-1450. DO NOT 1.450	11. The informatio 122 and 37 CFR 1 O. Time will vary sould be sent to the SEND FEES OR C	n is required 1.14. This co depending u Chief Inform OMPLETER	to obtain or retain a benefit b illection is estimated to take I pon the individual case. Any mation Officer, U.S. Patent a D FORMS TO THIS ADDRE	y the public which is to file (at 2 minutes to complete, includ- comments on the amount of the d Trademark Office, U.S. De SS. SEND TO: Commissioner	nd by the USPTO to process ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450	

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PTOL-85 (Rev. 11/04) Approved for use through 04/30/2007.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/030,175	01/31/2002	Simon Deleonibus	218207US2PCT	6232	
22850 7	590 11/19/2004		EXAMINER		
•	K, MCCLELLAND,	PERALTA, GINETTE			
	P.C. 1940 DUKE STREET			PAPER NUMBER	
ALEXANDRIA,	A 22314		2814		
			DATE MAILED: 11/19/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.